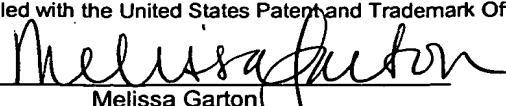


*FORM PTO-1390 OFFICE (REV 11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK ATTORNEY'S DOCKET NUMBER	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371		449122013100	
INTERNATIONAL APPLICATION NO.		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
PCT/DE00/01111		10/018,844	
INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED	
April 11, 2000		June 24, 1999	
TITLE OF INVENTION			
COMMUNICATIONS METHOD AND SYSTEM TO CONVERT MESSAGES INTO TELEVISION SIGNALS (AS AMENDED)			
APPLICANT(S) FOR DO/EO/US			
Oliver ZECHLIN			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1.	<input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2.	<input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3.	<input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4.	<input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).		
5.	<input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
a.	<input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).		
b.	<input type="checkbox"/> has been communicated by the International Bureau.		
c.	<input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	<input checked="" type="checkbox"/> An English language translation of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)).		
a.	<input checked="" type="checkbox"/> is attached hereto.		
b.	<input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).		
7.	<input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).		
a.	<input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).		
b.	<input type="checkbox"/> have been communicated by the International Bureau.		
c.	<input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.		
d.	<input type="checkbox"/> have not been made and will not be made.		
8.	<input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.	<input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10.	<input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11. to 16. below concern document(s) or information included:			
11.	<input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12.	<input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13.	<input checked="" type="checkbox"/> A FIRST preliminary amendment.		
14.	<input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.		
15.	<input checked="" type="checkbox"/> A substitute specification.		
16.	<input type="checkbox"/> A change of power of attorney and/or address letter.		
17.	<input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.		
18.	<input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).		
19.	<input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20.	<input checked="" type="checkbox"/> Other items or information: Copy of Missing Requirements Notice		
CERTIFICATE OF HAND DELIVERY			
I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on April 22, 2002.			
 Melissa Garton			

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/018,844	INTERNATIONAL APPLICATION NO. PCT/DE00/01111	ATTORNEY DOCKET NO. 449122013100		
<p>21. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): . . .</p> <p>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1,040.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$890.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$740.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provision of PCT Article 33(1)-(4)\$710.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00</p>		CALCULATIONS PTO USE ONLY		
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$0		
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	- 20 =		x \$18.00	\$0
Independent claims	- 3 =		x \$84.00	\$0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$280.00	\$0
TOTAL OF ABOVE CALCULATIONS =		\$130.00		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$.		\$0		
SUBTOTAL =		\$130.00		
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$130.00		
TOTAL NATIONAL FEE =		\$260.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$40.00		
TOTAL FEES ENCLOSED =		\$300.00		
04/25/2002 HNGUYEN 00000125 031952 10018844 01 FC:154 130.00 CH 02 FC:156 130.00 CH		Amount to be refunded: charged:	\$	
<p>a. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 03-1952 (referencing Docket No. 449122013100) in the amount of \$300.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>b. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 03-1952 (referencing Docket No. 449122013100).</p>				
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>				
<p>SEND ALL CORRESPONDENCE TO:</p> <p>Kevin R. Spivak Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888</p> <p> SIGNATURE</p> <p>Kevin R. Spivak Registration No. 43,148</p> <p>April 22, 2002</p>				

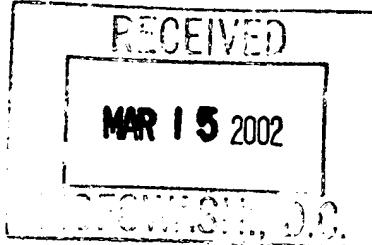


UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20231
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/018,844	Olivier Zechlin	449122013100
INTERNATIONAL APPLICATION NO.		PCT/DE00/01111
I.A. FILING DATE		PRIORITY DATE
04/11/2000		06/24/1999
CONFIRMATION NO. 4437		
371 FORMALITIES LETTER		
 OC000000007492660		

Date Mailed: 02/20/2002



NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements

OCKETED
Miss. Reg. Due 4/20/02
1st Dtd 9/20/02

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English.
- Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 30 months from the priority date (37 CFR 1.492(f)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- **\$130** Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$260** for a Large Entity:

- **\$130** Late oath or declaration Surcharge.
- **\$130** for English translation surcharge required.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 305-3738

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/018,844	PCT/DE00/01111	449122013100

FORM PCT/DO/EO/905 (371 Formalities Notice)